FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

DIVIDICAL PETRIODICIT FER 2005

WILLIAM SUBMISSION UNDER 265287USOX PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/524669

(CON	ICERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10,224007							
INTERNATIONAL APPLICATION NO. PCT/EP03/07163			INTERNATIONAL FILING DATE 4 July 2003	PRIORITY DATE CLAIMED 24 August 2002							
		NVENTION FOR FOR USE IN HIGH ENER	GY BATTERIES AND ITS PRODUCTION	I							
		T(S) FOR DO/EO/US ENNIGE, et al.									
Appli	cant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:							
1.	\boxtimes	This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C. 3	371.							
2.		This is a SECOND or SUBSEQU	ENT submission of items concerning a submiss	sion under 35 U.S.C. 371.							
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.									
4.	\boxtimes	The US has been elected (Article 31).									
5.	\boxtimes		ation as filed (35 U.S.C. 371 (c)(2))								
		a. is attached hereto (requ	a. is attached hereto (required only if not communicated by the International Bureau).								
			d by the International Bureau.								
		·	pplication was filed in the United States Receiv								
6.	\boxtimes	0 0	of the International Application as filed (35 U.S.	C. 371(c)(2)).							
		a. 🖾 is attached hereto.									
		•	omitted under 35 U.S.C. 154(d)(4).	(05.11.0.0074.(-)/0))							
7.	×	_	International Application under PCT Article 19	·							
		<u> </u>	quired only if not communicated by the Internati	onal Bureau).							
			ed by the International Bureau.	and has NOT avaised							
į			owever, the time limit for making such amendm	ents nas NOT expired.							
		d. A have not been made an		Sala 40 (25 H C C 274(a)/2))							
8.			of the amendments to the claims under PCT Art	licie 19 (35 U.S.C. 37 1(c)(3)).							
9.	⊠ ⊠	An earlish leaguage translation of	* * *	Evamination Report under PCT							
10.	⊠	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.	×	A copy of the International Search	h Report (PCT/ISA/210).								
		13 to 23 below concern documen		,							
13.	×										
14.				vith 37 CFR 3.28 and 3.31 is included.							
15.	×	A FIRST preliminary amendment									
16.		A SECOND or SUBSEQUENT pr	reliminary amendment.								
17.		A substitute specification.									
18.		A power of attorney and/or change of address letter.									
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.									
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
21. 22.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
23.	⊠	Express Mail Label No. Other items or information:									
٤٥.	_		Priority/Drawings (4 Sheets)/PCT/IB/304/PCT/IB	3/308/PTO-1449/Cited References (4)							

PTO 1 SECURITY PTO 1 SECURITY PTO 1 SECURITY PTO 1580 (Nev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
1 U	PCT/EPO	3/07	7163	265287US0X PCT						
	g fees are submitte	Applicant use	Office use							
🛛 a) Basic na	tional fee	\$300.00	\$ \$300.00	_						
b) Examina	tion fee	\$ \$200.00								
	e	\$ \$400.00								
	AL OF ABOVE	s \$900.00								
Additional fe sequence lis \$250 for each	e for specification ting or computer p h additional 50 sh	and drawings program listing eets of paper	filed in paper over 10 filed in an electronic or fraction thereof.	0 she medi	eets (excluding um). The fee is					
Total Sheets										
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CLAIMS	NUMBER F	ILED 1	NUMBER EXTRA		RATE					
Total claims	24	- 20 =	4	x	\$50.00	\$ \$200.00				
Independent clair	ns i	- 3=	0	x	\$200.00	\$ \$0.00				
MULTIPLE DEP	ENDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00				
		TOTA	AL OF ABOVE CA	λLC	ULATIONS =	\$ \$1,100.00				
☐ Applicant cla		tatus. See 37	CFR 1.27. The fees in	ndica	ted above are	\$ \$0.00				
1000000 59				S	SUBTOTAL =	\$ \$1,100.00				
Processing fee o	f \$130.00 for fumised priority date (3	shing the Engl	ish translation later th	an 30	months from	s \$0.00				
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Fee for recording accompanied by	the enclosed assi	gnment (37 C	FR 1.21(h)). The ass CFR 3.28, 3.31). \$40	ignm per j	ent must be property +	\$ \$0.00	715			
-			TOTAL FEE	SE	NCLOSED =	\$ \$1,100.00				
		•	Amou	nt to	be refunded:		\$			
			Amou	ınt t	o be charged:		\$			
a.	in the amount of \$	 }	to cover the a	bove	fees is enclosed					
	b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is									
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
	RESPONDENCE	hund lack	/ ~~							
		=	<u>~ -1</u>							
		. Oblon								
CUSTOMER N	UMBER		rinder Sachar ration No. 34,4	23	NAME					
22850	-									
		REGISTRAT	ATION NUMBER							

BING BOOM PLITAPTO 1 1 FEB 2005

Docket No.

265287US0X PCT

IN RE APPLICATION OF: Volker HENNIGE, et al.

SERIAL NO: New U.S. PCT Application based on PCT/EP03/07163

FILED:

Herewith

FOR:

SEPARATOR FOR USE IN HIGH ENERGY BATTERIES AND ITS PRODUCTION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Credit Card Payment Form for \$1100.00/PCT Transmittal Letter

Application Data Sheet/Preliminary Amendment (with cover sheet)/Notice of Priority English Translation of Specification/Drawings (4 Sheets)/Declaration/PCT/IB/304 PCT/IB/308/Information Disclosure Statement/PTO-1449/Cited References (4)

International Search Report/Translation of the Annexes to the International Preliminary

Examination Report Amended Sheets (Pages 31-33a)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	24	MINUS	24	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
ų.		☐ MULTIPLE DEPENDENT CLAIMS + \$					=	\$0.00
٠		TOTAL OF ABOVE CALCULATIONS						\$0.00
		☐ Reduction by 50% for filing by Small Entity						\$0.00
		☐ Recordation of Assignment +				\$40	=	\$0.00
		TOTAL						\$0.00

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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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